

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Tatsuo KOBAYASHI

Group Art Unit: 3747

Application No.: 10/607,128

Examiner: M. GIMIE

Filed: June 27, 2003

Docket No.: 116378

For: INTERNAL COMBUSTION ENGINE OF COMPRESSING AND AUTO-IGNITING AIR-FUEL MIXTURE AND METHOD OF CONTROLLING SUCH INTERNAL COMBUSTION ENGINE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection, Notice of Allowance, or other action that closes prosecution (e.g., Quayle Action), but before payment of the Issue Fee. The \$180 fee associated with this filing under 37 C.F.R. §1.17(i) is being paid electronically with this filing. The Commissioner is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Account No. 15-0461.
- ☒ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
37 CFR §1.97(e)(1).
- ☒ 2. Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.

- ☒ 3. An English language Abstract of one or more non-English language reference is attached hereto. See Reference 1.
- ☒ 4. A computer-generated English language translation of one or more Japanese Patent Publication cited herein has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy. See References 2-8.

Respectfully submitted,



James A. Oliff
Registration No. 27,075

James E. Golladay, II
Registration No. 58,182

JAO:JEG/hms

Date: October 19, 2006

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>
--

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 116378		APPLICATION NO. 10/607,128	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Tatsuo KOBAYASHI			
				FILING DATE June 27, 2003		GROUP 3747	

U.S. PATENT DOCUMENTS				
Examiner Initials	Cite No.	Document Number	Date	Name

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation
	1	JP-A-63-068728	3/28/1988	Japan	X	
	2	JP-A-06-235329	8/23/1994	Japan		X
	3	JP-A-2000-220484	8/8/2000	Japan		X
	4	JP-A-2002-155748	5/31/2002	Japan		X
	5	JP-A-2002-089267	3/27/2002	Japan		X
	6	JP-A-2000-130171	5/9/2000	Japan		X
	7	JP-A-2000-227023	8/15/2000	Japan		X
	8	JP-A-2002-180885	6/26/2002	Japan		X

OTHER DOCUMENTS		
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Date: October 19, 2006